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Serial No.: 09/761054  
Attorney Docket No: 120-389**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. 1.8**

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PTO/SB/21 (08-00)

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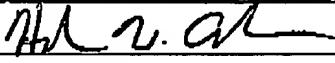
(to be used for all correspondence after initial filing)

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/761,054
		Filing Date	01/15/2001
		First Named Inventor	Dudley
		Group Art Unit	2633
		Examiner Name	Kim
Total Number of Pages in This Submission		Attorney Docket Number	120-389 CORE-62 Nortel Ref:

**ENCLOSURES (check all that apply)**

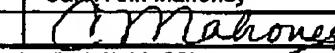
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawings <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
	Remarks	<b>Please charge any fee deficiency or credit any overpayment to Deposit Account No. 502569.</b>

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Holmes W. Anderson, Reg. No. 37,272 Steubing McGuinness & Manaras LLP		
Signature			
Date	June 13, 2005		

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		Filing Date	01/15/2001
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		Group Art Unit	2633
		Examiner Name	Kim
Total Number of Pages in This Submission		Attorney Docket Number	120-389 CORE-62
		Nortel Ref:	13205CKUS01U

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawings	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<b>Please charge any fee deficiency or credit any overpayment to Deposit Account No. 502569.</b>	

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 13 2005

Applicant(s): Dudley

Application No.: 09/761,054

Group Art Unit: 2633

Filed: 1/15/2001

Examiner: Kim

Title: Fiberoptic System for a Communicating  
Between a Central Office and a Downstream Station

Attorney Docket No.: CORE-62 120-389

Nortel: 13205CKUS01U

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE

Dear Sir:

In response to the Office Action of March 28, 2005, please reconsider the claims in view  
of the remarks below.